

Name: _____

Date: _____

FOIL and Factor practice (version 116)

FOIL the expressions shown below:

1. $(x - 6)(x - 5)$

2. $(x - 6)(x - 9)$

3. $(x + 5)(x - 3)$

4. $(x - 5)(x - 2)$

5. $(x + 6)(x + 8)$

Factor the expressions shown below:

6. $x^2 + 7x + 10$

7. $x^2 - x - 2$

8. $x^2 - 12x + 27$

9. $x^2 - 1$

10. $x^2 + 11x + 30$